

May 15, 2002

AN ORDINANCE

BY: TRANSPORTATION COMMITTEE

02- 0 -0713

**AN ORDINANCE AUTHORIZING THE MAYOR OR HER DESIGNEE
TO MAKE THE INTERSECTION OF CARTER DRIVE, N.E. AND
CLUB VALLEY DRIVE AN ALL-WAY STOP.**

**WHEREAS, CARTER DRIVE, N.E. AND CLUB VALLEY DRIVE meets the
warrants for installation of an ALL-WAY Stop.**

**NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF
ATLANTA, as follows:**

**SECTION 1. That the intersection of CARTER DRIVE, N.E. AND CLUB VALLEY
DRIVE be made an ALL-WAY STOP with STOP signs installed on
all approaches to the intersection.**

**SECTION 2. That all ordinances and parts of ordinances in conflict herewith
be and the same are hereby repealed.**

TRANSMITTAL FORM FOR LEGISLATION

To: Greg Pridgeon, Office of the Mayor

From: Department of Public Works

Contact (Names): José Banda *JB*
404-330-6501

Commissioner's Signature: *Mayor Pridgeon*

Manager's Signature: *[Signature]*

Committee(s) of Purview: Transportation

Committee Deadline: 04/29/02

Committee Meeting Date(s): 05/15/02 & 05/29/02 City Council Meeting Date: 05/20/02

CAPTION: AN ORDINANCE AUTHORIZING THE MAYOR OR HER DESIGNEE TO MAKE THE INTERSECTION OF CARTER DRIVE, N.E. AND CLUB VALLEY DRIVE AN ALL-WAY STOP.

BACKGROUND/PURPOSE/DISCUSSION: Received request dated November 9, 2001 to install an All-Way Stop at Carter Drive, N.E. and Club Valley Drive (**COUNCIL DISTRICT 7**).

FINANCIAL IMPACT (if any): Cost of (2) STOP signs, (3) ALL-WAY signs and (2) poles = \$95.

Mayor's Staff Only

Received by Mayor's Office: 42502 *JP* Reviewed by: *[Signature]*
(Date) (Initials) (Date)

Submitted to Council: _____
(Date)

Action by Committee: Approved _____ Adversed _____ Held _____ Amended _____

Substitute _____ Referred _____ Other _____

CODE 0106 A
ZONE _____
INT # _____

REPORT OF TRAFFIC PROBLEM
Bureau of Traffic and Transportation
Atlanta, Georgia

ROTP # 2016
SPECIAL? _____
ORDINANCE YES

Phone YES Office _____ Letter _____ FAX _____

LOCATION

Carter Drive
Club Valley Drive, N.E. AND ~~Club Circle~~ Club Valley Drive Ø
Club Valley Drive, N.E. AND Angelo Drive Ø

REPORTED BY Jodi

Organization _____

Address _____

Phone Cell: (404) 245-5050 Office: (404) 816-1600

CONDITION REPORTED

Date Reported 11/9/01

Jodi would like for "Stop" signs to be installed at the above locations. She says the biggest traffic problems occur during mornings and afternoons.

1) That the Intersection of Club Valley Drive, NE and Carter Drive be made an All-Way Stop

2) That the Intersection of Club Valley Drive, NE and Angelo Drive be made an All-way Stop.

ACTION TAKEN

Date Completed 3/27/02

W.O. to install All-Way Stops the week of 4/15/02.

W.O. to install Stop Ahead Signs the week of 4/15/02.

Sign # 791-797

Handled By Carother

RESIDENTIAL ALL-WAY STOP WARRANT ANALYSIS

NUMBER OF CORRECTABLE ACCIDENTS	0	INTERSECTION:	Major St. & Minor St.	Quad.
NUMBER OF APPROACHES	3	STREET CLASSIFICATION	Carter Drive local	Club Valley Drive local
ACTUAL SIGHT DISTANCE (SD), FEET	174	STREET DIRECTION	E-W	N-S
POSTED SPEED LIMIT (SL), MPH	25	PERCENTAGE REQ.	25%	
REQUIRED SD BASED ON POSTED SL, MPH	250	Direction of the most severe SD on stop street is:	N/A	

Time of Day	Carter Drive E/B	W/B	Club Valley Drive N/B	S/B
1:00	0	0	0	0
2:00	0	0	0	0
3:00	0	0	0	0
4:00	0	0	0	1
5:00	0	1	0	3
6:00	0	1	0	26
7:00	12	13	0	72
8:00	45	35	0	46
9:00	37	33	0	37
10:00	24	46	0	44
11:00	22	34	0	58
12:00	26	47	0	37
13:00	34	29	0	22
14:00	29	22	0	49
15:00	31	55	0	42
16:00	39	47	0	36
17:00	36	47	0	22
18:00	33	56	0	31
19:00	24	37	0	15
20:00	27	26	0	6
21:00	11	14	0	7
22:00	3	12	0	2
23:00	2	12	0	0
24:00	1	1	0	1
TOTAL	438	568	0	557

Traffic Volume, VPD (All Approaches)	Minor Street Volume, VPD
0	0
0	0
0	0
1	1
4	3
27	26
97	72
126	46
107	37
114	44
114	58
112	37
85	22
100	49
128	42
122	36
105	22
120	31
76	15
59	6
32	7
17	2
14	0
3	1
1563	557

CRITERIA	POINTS
VOLUME (Req. minimum minor St. traffic vol. = 391 VPD)	4
CORRECTABLE ACCIDENTS	0
SIGHT DISTANCE	2
TOTAL POINTS	6
THIS INTERSECTION HAS MET RESIDENTIAL ALL-WAY STOP WARRANT	

Study Date:	1/24/02	Date Entered by:	Carothers	Date:	3/28/02
Reviewed by:	cpc	Date:	3/28/02		
Recommended Action:	Install All-Way Stop the week of April 15, 2002.				